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G-14-02

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Guénaël T. Strutt

Serial No.: 10/022,281

Filed: December 20, 2001

For: A SYSTEM AND METHOD FOR
PERFORMING CODE AND
FREQUENCY CHANNEL SELECTION
FOR COMBINED CDMA/FDMA
SPREAD SPECTRUM COMMUNICATION
SYSTEMS

Group Art Unit: 2631

Examiner: Not Assigned

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INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97-1.98, Applicants hereby transmit copies of the documents listed in the attached Form PTO-1449, which may be deemed material to the examination of the above-identified application.

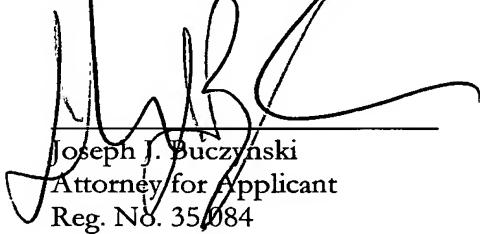
All documents, with the exception of French Patent FR2683326, are in English and require no statement of relevance. Regarding French Patent FR2683326, an English abstract is provided as a brief statement of relevance to the above identified Application as required under 37 C.F.R. § 1.98. Also, since the present Information Disclosure Statement is being filed prior to issuance of a first Office Action on the merits, no certification under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(b) is required.

Applicant's representative is attempting to obtain copies of the references cited in the application which are not included in this IDS but will be filed shortly in a Supplemental IDS.

The Examiner is requested to consider the attached documents in connection with the above-identified application and to return a copy of Form PTO-1449 to the Applicants with the Examiner's initials in the spaces provided.

Submission of this Information Disclosure Statement does not constitute an admission by the Applicants as to the materiality of the attached documents to the application, nor do the Applicants waive any right to challenge the validity of the documents as prior art should such action be deemed appropriate.

Respectfully submitted,



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Dated: June 10, 2002



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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY. DOCKET NO. 42515	SERIAL NO. 10/022,281
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			APPLICANT Guénaël T. Strutt	
			FILING DATE December 20, 2001	GROUP 2631

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Examiner Initial	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
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	6,349,091	02/19/02	Li	370	238	11/07/00
	6,327,300	12/04/01	Souissi et al.	375	219	10/25/99
	6,304,556	10/16/01	Haas	370	254	08/24/98
	6,285,892	09/04/01	Hulyalkar	455	574	11/24/98
	6,275,707	08/14/01	Reed et al.	455	456	10/08/99
	6,249,516	06/19/01	Brownrigg et al.	370	338	01/27/00
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	6,229,796	05/08/01	Dent	370	355	11/05/98
	6,223,240	04/24/01	Odenwald et al.	710	129	01/31/00
	6,208,870	03/27/01	Lorello et al.	455	466	06/01/99
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	5,987,033	11/16/99	Boer et al.	370	445	09/08/97
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	5,943,322	08/24/99	Mayor et al.	370	280	04/24/96
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		FILING DATE December 20, 2001	GROUP 2631

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U.S. Patent Documents

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		5,903,559	05/11/99	Acharya et al.	370	355	12/20/96
		5,896,561	04/20/99	Schrader et al.	455	67.1	12/23/96
		5,886,992	03/23/99	Raatikainen et al.	370	410	04/15/97
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		5,877,724	03/03/99	Davis	342	357	03/25/97
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		5,857,084	01/05/99	Klein	395	309	10/02/96
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		5,684,794	11/04/97	Lopez et al.	370	337	01/25/96
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		5,644,576	07/01/97	Bauchot et al.	370	437	05/16/95
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		5,623,495	04/22/97	Eng et al.	370	397	06/15/95
		5,621,732	04/15/97	Osawa	370	79	04/18/95
		5,618,045	04/08/97	Kagan et al.	463	40	02/08/95
		5,615,212	03/25/97	Ruszczynski et al.	370	433	09/11/95



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	5,517,491	05/14/96	Nanni et al.	370	29	05/05/95
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	5,233,604	08/03/93	Ahmadi et al.	370	60	04/28/92
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	5,068,916	11/26/91	Harrison et al.	455	39	10/29/90
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	4,617,656	10/14/86	Kobayashi et al.	370	74	01/02/86
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	Pub. No.	Pub. Date	Patentee	Class	Sub-class	Filing Date
	2001/0053699	12/20/01	McCrady et al.	455	513	02/06/01

Foreign Patent Documents or Foreign Patent Applications

	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
						Yes	No
	EP 0513841 A2	11/19/92	EPO			X	
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	EP 0924890 A2	06/23/99	EPO			X	
	EP 0627827 A2	12/07/94	EPO			X	
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Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 42515	SERIAL NO. 10/022,281
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	WO 9724005	07/03/97	WIPO		X	
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	WO 0135567	05/17/01	WIPO		X	
	WO 0133770	05/10/01	WIPO		X	
	WO 0110154	02/08/01	WIPO		X	
	WO 0034932	06/15/00	WIPO		X	
	CA 2132180	03/16/96	Canada		X	
	FR 2683326	07/05/93	France			X

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Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
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		Wong et al., "A Pattern Recognition System for Handoff Algorithms", July 2000, IEEE Journal on Selected Areas in Communications, vol. 18, no. 7
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		Josh Broch, David A. Maltz, David B. Johnson, Yih-Chun Hu and Jorjeta Jetcheva, "A Performance Comparison of Multi-Hop Wireless Ad Hoc Network Routing Protocols", October 25-30, 1998, Proceedings of the 4 th Annual ACM/IEEE International Conference on Mobile Computing and Networking
		C. David Young, "USAP: A Unifying Dynamic Distributed Multichannel TDMA Slot Assignment Protocol"
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	J.J. Garcia-Luna-Aceves and Asimakis Tzamaloukas, "Reversing the Collision-Avoidance Handshake in Wireless Networks"
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	J.J. Garcia-Luna-Aceves and Ewerthon L. Madruga, "The Core-Assisted Mesh Protocol", August 1999, IEEE Journal on Selected Areas in Communications, vol. 17, no. 8
	Ad Kamerman and Guido Aben, "Net Throughput with IEEE 802.11 Wireless LANs"
	J.R. McChesney and R.J. Saulitis, "Optimization of an Adaptive Link Control Protocol for Multimedia Packet Radio Networks"
	Ram Ramanathan and Regina Rosales-Hain, "Topology Control of Multihop Wireless Networks using Transmit Power Adjustment"
	Ram Ramanathan and Martha E. Steenstrup, "Hierarchically-Organized, Multihop Mobile Wireless Networks for Quality-of-Service Support"
	Martha E. Steenstrup, "Dynamic Multipoint Virtual Circuits for Multimedia Traffic in Multihop Mobile Wireless Networks"
	Zhenyu Tang and J.J. Garcia-Luna-Aceves, "Collision-Avoidance Transmission Scheduling for Ad-Hoc Networks"
	George Vardakas and Wendell Kishaba, "QoS Networking With Adaptive Link Control and Tactical Multi-Channel Software Radios"

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.